OIPE

RAW SEQUENCE LISTING

DATE: 07/17/2001

PATENT APPLICATION: US/09/815,330

TIME: 09:09:05

Input Set : A:\PTO.txt

Output Set: N:\CRF3\07172001\1815330.raw

Does Not Comply Corrected Diskette Needed

1 <110> APPLICANT: Zaia, John Hawkins,

2 <120> TITLE OF INVENTION: Protein Kinase Deficient, Immunologically Active CMVpp65

3 <130> FILE REFERENCE: 1954-333<140> US 09/815,330<141> 2001-03-23<150> US

4 <140> CURRENT APPLICATION NUMBER: US/09/815,330

4 <141> CURRENT FILING DATE: 2001-03-23

4 <151> PRIOR FILING DATE: 2000-03-23<160> 8 <170> PatentIn version 3.0<210> 1<211>

ERRORED SEQUENCES

5 <212> TYPE: PRT<213> Human cytomegalovirus<220><221> VARIANT<222> (2)..(2)<223>

W--> 6 $\langle 220 \rangle$ FEATURE: $\langle 221 \rangle$ VARIANT $\langle 222 \rangle$ (4)...(4) $\langle 223 \rangle$ X = any amino

W--> 6 $\langle 220 \rangle$ FEATURE: $\langle 221 \rangle$ VARIANT $\langle 222 \rangle$ (4)...(4) $\langle 223 \rangle$ X = any amino

W--> 7 <220> FEATURE: <221> VARIANT<222> (5)..(5)<223> X = any amino acid<400> 1

W--> 7 <220> FEATURE: <221> VARIANT<222> (5)..(5)<223> X = any amino acid<400> 1

W--> 9 Glu Xaa Glu Xaa Xaa Glu

E--> 10 1

All net page

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Glu Xaa Glu Xaa Xaa Glu

major format enon-pluse contact
Robert Wax
at 703-306-4/19
a 703-308-4216

for assistance

Also, see over sleet

FYI

Review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/815,330

DATE: 07/17/2001 TIME: 09:09:06

Input Set : A:\PTO.txt

Output Set: N:\CRF3\07172001\1815330.raw

L:2 M:283 W: Missing Blank Line separator, <120> field identifier
L:3 M:283 W: Missing Blank Line separator, <130> field identifier
L:4 M:270 C: Current Application Number differs, Replaced Current Application No
L:4 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:4 M:289 W: Identifier Missing or Out-Of-Order, <150> PRIOR APP NO
L:6 M:283 W: Missing Blank Line separator, <220> field identifier
L:6 M:256 W: Invalid Numeric Header Field, <220> has non-blank data
L:7 M:283 W: Missing Blank Line separator, <220> field identifier
L:7 M:256 W: Invalid Numeric Header Field, <220> has non-blank data
L:9 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:0
L:9 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:0
L:9 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:0
L:10 M:252 E: No. of Seq. differs, <211>LENGTH:Input:0 Found:6 SEQ:0